



## Concentrated Alfalfa Extract\* VLOG geprüft

### ► SPECIFICATIONS GUARANTEED

Moisture .....	9	p.cent maxi
Crude protein on dry matter .....	52	p.cent mini

### PHYSICAL PRESENTATION

Pellets of diameter of 8 mm - Crumble

### ► ANALYSIS COMPONENTS (indicatives values as fed)

Moisture .....	8,5	%
<b>Crude protein</b> .....	<b>47,6</b>	<b>%</b>
Xanthophyll .....	961	ppm
Lutein + Zeaxanthin .....	520	ppm
Crude Fat .....	10,5	%
Linolenic acid .....	34,5	g/kg
Linoleic acid .....	12,9	g/kg
Crude fiber .....	2,3	%
Crude ash .....	11,0	%
Calcium .....	33,6	g/kg
Absorbable Ca (INRA) .....	18,6	g/kg
Phosphorus .....	8,2	g/kg
Absorbable P (INRA) .....	6,3	g/kg
Available P (INRA) .....	6,5	g/kg
Potassium .....	8,2	g/kg
DEB .....	168	mEq/kg
DACB .....	-62	mEq/kg
NDF .....	13,8	%
ADF .....	2,8	%
ADL .....	0,9	%
<b>Carotene</b> .....	<b>276</b>	<b>ppm</b>
Vitamin E .....	400	ppm

### ► NUTRITIONAL VALUES as fed

#### CATTLE :

Net Energy milk (UFL) .....	1,16	kg
Net Energy gain (UFV) .....	1,14	kg
PDIN (Digestible protein permitted by nitrogen) .....	449	g/kg
PDIE (Digestible protein permitted by energy) .....	425	g/kg
PDIA (by pass digestible protein) .....	399	g/kg
DLys rum .....	6,7	%PDIE
Dmet rum .....	1,9	%PDIE

#### POULTRY :

MEn Layer .....	2975	kcal/kg
MEn Broiler .....	2975	kcal/kg
DLys poult .....	28,3	g/kg
DMet poult .....	9,1	g/kg

### ► Amino Acids composition g/kg as fed

Lysine .....	31,70	Isoleucine .....	25,80	Methionine .....	10,60
Leucine .....	46,60	Cystine .....	4,80	Valine .....	30,80
Tryptophan .....	12,60	Histidine .....	12,20	Threonine .....	24,80
Arginine .....	31,40	Glycine .....	26,60	Phenylalanine .....	30,20
Serine .....	21,40	Tyrosine .....	21,60	Alanine .....	30,30

Best before six months after the dispatch date for bulk products or the date of manufacture for packaged products

The contractual document is the signed contract  
\* Alfalfa protein concentrate. Feed material.